



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration for Patent Application

As a named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in signatory page(s) commencing at page 3 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHODS AND APPARATUS FOR TRANSFERRING A DATA ELEMENT WITHIN A DATA STORAGE SYSTEM

the spec	ification of which (c	heck one)	•							
[X]	is attached hereto.									
[]	was filed on as United States Application									
	Number or PCT International Application No.									
	and was amended of									
includin	I hereby state that lag the claims, as ame	have reviewed and and and and and and and and and an	l understand the contents of the abo iment referred to above.	ve-ider	ntified	speci	ficati	on,		
defined	I acknowledge the in 37 C.F.R. §1.56.	duty to disclose info	formation which is known by me to	be mate	erial to	pate	ntabi	lity a	s	
country any fore	ent or inventor's certi	ficate or 365(a) of a ed States of America patent or inventor's	s under 35 U.S.C. 119(a)-(d) or 36 any PCT international application va, listed below and have also identicertificate, or of any PCT internationity is claimed:	which d fied bel	esignat low, by	ed at	least	one the l	oox,	
		Prior Foreign Application(s)		N	Priority Certified Not Copy File Claimed YES		Filed	l? IO		
(Numbe	er)	(Country)	(Day/Month/Year filed)	_ []	[]	[]	
(Number	er)	(Country)	(Day/Month/Year filed)	[]	[]	[]	
(Numbe	er)	(Country)	(Day/Month/Year filed)	[]	[]	[.]	
I hereby	y claim the benefit u	nder 35 U.S.C. §11	9(e) of any United States provision	nal appl	ication	(s) li	sted l	oelov	v.	
(Applic	cation Number)		(Filing Date)	-						
(Applic	cation Number)		(Filing Date)							



Same as above

Post Office Address

DOC: <u>EMC00-20(00124)</u>

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information known by me to be material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing date)	(Status: patented, pending, abandoned)							
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(Application Serial No.)	(Filing date)	(Status: patented, pending, abandoned)							
(Application Serial No.)	(Filing date)	(Status: patented, pending, abandoned)							
As a named invand transact all business	entor, I hereby appoint the following the Patent and Trademark Office	ing attorney(s) and/or agent(s) to prosecute this application ce connected therewith.							
prosecute an internation	al application under the Patent Co	to the following attorney(s) and/or agent(s) to file and operation Treaty based upon the above-identified e requirements for designated states:							
Leanne J. Fitzg William R. Cla	er, Reg. No. 26,175 erald, Reg. No. 40,606 rk, Reg. No. 29,523 pta, Reg. No. 37,977	Penelope Wilson, Reg. No. 29,751 Barry W. Chapin, Reg. No. 39,934 David E. Huang, Reg. No. 39,229 J. Scott Southworth, Reg. No. 39,382							
all of Chapin & Huang,	L.L.C., Westborough Office Park,	1700 West Park Drive, Westborough, MA 01581							
and EMC Corporat	ion, 171 South Street, Hopkinton,	Massachusetts 01748							
to prosecute this applica	tion and to transact all business in	the Patent and Trademark Office connected therewith.							
Please send co	Please send correspondence to: <u>David E. Huang, Esq.</u>								
Chapin & Hua	Chapin & Huang, L.L.C. Westborough Office Park, 1700 West Park Drive, Westborough, MA 01581								
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-	es to: David E. Huang, Esq.								
I hereby declar on information and beli- that willful false stateme	e that all statements made herein cef are believed to be true; and furthents and the like so made are punisunited States Code and that such v	of my own knowledge are true and that all statements made ther that these statements were made with the knowledge shable by fine or imprisonment, or both, under Section willful false statements may jeopardize the validity of the							
Full name of sole inven	tor or								
first joint inventor	Kendell A. Chilton								
Inventor's Signature	fandel 11/hi	Date 18 Dec 2000							
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Citizenship	United States of America	United States of America							